

Docket No.: X2007.0217  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Hiroshi Naito et al.

Application No.: 10/584,666

Confirmation No.: 4975

Filed: May 29, 2007

Art Unit: 2862

For: MAGNETIC SENSOR AND  
MANUFACTURING METHOD THEREFOR

Examiner: B. L. Ledyne

**TERMINAL DISCLAIMER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The undersigned is attorney of record for the assignee of the above-identified application. Yamaha Corporation certifies that it is the owner of 100% interest in the above identified patent application, as evidenced by the assignment attached hereto, which was recorded in the U.S. Patent and Trademark Office on May 31, 2007 at Reel 019360, Frame(s) 0550.

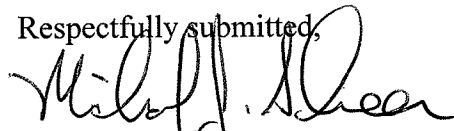
The owner hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the above-identified application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 and 173, as presently shortened by any terminal disclaimer, of U.S. Patent 7,687,284. The owner hereby agrees that any patent that is granted on the above-identified application shall be enforceable only for and during such period that it and the above listed patent are commonly owned. This agreement runs with any patent granted on the above-identified application and is binding upon the grantee, its successors or assignees.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the above-identified application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminate prior to the expiration of its full statutory term.

The fee of \$140.00 set forth in 37 CFR 1.20(d) has previously been paid. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-2215, under Order No. X2007.0217.

Dated: December 21, 2010

Respectfully submitted,



Michael J. Scheer

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